



**Public Works Committee
REPORT 09-013
9:30 a.m.
Monday, November 2, 2009
Hamilton Convention Centre
One Summer's Lane
Webster Room
Hamilton, Ontario**

Present: Chair B. Bratina
Vice Chair C. Collins
Councillors L. Ferguson, T. Jackson, S. Merulla, R. Powers

Absent with Regrets: Councillor M. McCarthy – City Business
Councillor D. Mitchell – Personal Business

Also Present: G. Davis – General Manager, Public Works
J. Harnum – Sr. Director, Environment and Sustainable Infrastructure
J. Mater – Sr. Director, Transportation, Energy and Facilities
B. Goodger – Sr. Director, Operations and Waste Management
P. Parker – Acting Director, Support Services, Waste Management
M. Hazell – Sr. Director, Parking and By-law Services
C. Biggs – Legislative Assistant, City Clerk's

THE PUBLIC WORKS COMMITTEE PRESENTS REPORT 09-013 AND RESPECTFULLY RECOMMENDS:

1. Intersection Control List (PW09001(e)) (Wards 5, 6 and 12) (Item 5.3)

That the appropriate By-law to provide traffic control as follows, be passed and enacted:

Intersection		Stop Direction		Class	Location / Comments / Petition	Ward	
Street 1	Street 2	Existing	Requested				
(a)	Marshall Ave.	King's Forest Dr.	N/C	EB	A	N. of Mohawk Rd East; W. of Mountain Brow Blvd	6
(b)	Lanscott Pl.	Montmorency Dr.	N/C	WB	A	E. of Mount Albion, S. of King	5

Intersection		Stop Direction		Class	Location / Comments / Petition	Ward	
Street 1	Street 2	Existing	Requested				
(c)	Wesleyan Ct.	Tranquility Ave.	N/C	SB	B	W. of Meadowbrook, N. of Hwy. 403	12
(d)	Hardale Cres.	Organ Cres.	N/C	WB	A	W. of Mountain Brow; S. of Fennell	6
(e)	Ellsworth Dr.	Edith Ave.	N/C	WB	A	W. of Mountain Brow; S. of Fennell	6

2. To Incorporate Certain City Land into Various Streets by By-law (PW09090) (Ward 8) (Item 5.4)

(a) That the following City land be incorporated into the following streets:

Waterberry Trail	Parts 2 and 7	Ward 8
	Plan 62R-17393	
	Parts 1, 2, and 3	
	Plan 62R-16864	

(b) That the By-laws to carry out the incorporation of the said land into the foregoing streets be prepared to the satisfaction of the Corporate Counsel and be enacted by Council;

(c) That the General Manager, Public Works, be authorized and directed to register the By-laws.

3. Clean City Liaison Committee – 2008-2009 Annual Report (Item 5.3)

That the 2008-2009 Annual Report of the Clean City Liaison Committee, be received.

4. Status of Solid Waste Management Master Plan, Options for Increasing Diversion and Landfill Capacity – Follow-up Report on Additional Diversion Options to Reach 65% Waste Diversion (PW07151(b)) (City Wide) (Item 7.1)

(a) That Report PW07151b respecting Status of Solid Waste Management Master Plan, Options for Increasing Diversion and Landfill Capacity – Follow-up Report on Additional Diversion Options to Reach 65% Waste Diversion, be received;

(b) That staff be directed to undertake a detailed analysis and report back by June 2010 on the following options to further increase diversion from landfill beyond the current level of 47% overall diversion (2010 projected):

(i) Street sweeping recycling program;

- (ii) Drywall gypsum recycling program at Community Recycling Centres;
 - (iii) Provision of green carts and enhanced recycling service to eligible commercial facilities throughout the City; and
 - (iv) Education and awareness program to promote and encourage use of cloth diapers;
 - (c) That the Solid Waste Management Master Plan Review that is scheduled for 2010 consider alternatives to reach 65% diversion and recommend a revised date for achieving this target.
- 5. Planning Study of Land Use Controls Adjacent to the Glanbrook Landfill Site (PW09079) (Ward 11) (Item 8.1)**
- (a) That report PW09079 respecting Planning Study of Land Use Controls Adjacent to the Glanbrook Landfill Site, be received;
 - (b) That the General Manager of Planning and Economic Development be respectfully requested to include an appendix in the new City of Hamilton rural area Zoning By-law showing the Area of Potential Influence shown on Appendix A to report PW09079 and to consider this appendix in their review of planning applications and zoning verifications;
 - (c) That the County of Haldimand Planning and Economic Department be respectfully requested to initiate an amendment to the County Zoning By-law showing the Area of Potential Influence shown on Appendix A to Report PW09079 and to consider this appendix in their review of planning applications and zoning verifications.
- 6. Waste Management System Financing Options (PW09092) (City Wide) (Item 8.2)**
- (a) That Report PW09092 respecting Waste Management System Financing Options, be received;
 - (b) That the item referring to the Status of SWMMP (PW 07-015) be deemed complete and be removed from the Public Works Committee Outstanding Business List.
- 7. Waste Management Services for Festivals and Special Events (PW08057(a)) (City Wide) (Item 8.3)**
- (a) That the City through the Special Events Advisory Team (SEAT) continue to provide a consistent approach in determining the eligibility for funded waste management services at festivals and special events;

- (b) That recycling and organics collection services be made available for facility rentals held at City-owned facilities, subject to availability of resources as part of the City's corporate waste diversion program;
- (c) That the City implement a user fee in 2010, subject to approval of the 2010 Tax Supported User Fees report, to replace lost or damaged waste containers (attached hereto as Appendix "A"), and apply the City's Transfer Station tipping fees for contaminated loads of materials from festivals, special events, and facility rentals;
- (d) That events held at City-owned facilities, which are not eligible for funded services from the Operations and Waste Management Division, be required to provide recycling and green cart containers and the costs be fully funded by the event organizers;
- (e) That staff continue to review service delivery options to provide full waste management services at approved festivals and special events in 2011 for consideration as part of the 2011 Budget Process and maintain current waste management service level provided to festivals and special events in 2009 and 2010 as directed through the Public Works Operating Budget;
- (f) That staff investigate the opportunity to incorporate waste management services as part of the City's Community Partnership Program as a means to ensure efficient services.

8. Outstanding Business List Item A: Expansion of Noise Mitigation Program to include 252 Hixon Road, 35 and 40 Sinclair Court (Item 11.2)

That Item A respecting Expansion of Noise Mitigation Program to include 252 Hixon Road, 35 and 40 Sinclair Court, be deemed complete and removed from the Public Works Committee Outstanding Business List.

9. Resolution from the Township of Huron-Kinloss respecting Weed Control to Destroy Giant Hogweed (Referred from Council – September 16, 2009)

- (a) That the resolution from the Township of Huron-Kinloss respecting Weed Control to Destroy the Giant Hogweed attached hereto as Appendix "B", be supported;
- (b) That the Township of Huron-Kinloss and the Association of Municipalities of Ontario be advised accordingly.

10. Project Manager – Alternative Transportation – Public Works Department (PW09091) (City Wide) (Item 12.1)

- (a) That the position of Project Manager, Alternative Transportation be made permanent;
- (b) That the item referring to the Alternative Transportation Manager be removed from the Public Works Committee Outstanding Business List;
- (c) That the contents of Report PW09091 remain confidential.

FOR THE INFORMATION OF COUNCIL:**A. CEREMONIAL ACTIVITIES****(i) District Cooling Project Cheque Presentation**

Max Cananzi, President and CEO of Horizon Utilities, presented a cheque in the amount of \$144,200 which represents the electricity savings achieved as a result of the completion of Phase One of the District Cooling Project. Chair Bratina and Geoff Lupton, Acting Director of Energy, Fleet and Facilities, accepted the cheque on behalf of the City of Hamilton.

(ii) Solid Waste Association of North America (SWANA) Awards Presentation

The Solid Waste Association of North America (SWANA) distributes annual awards of excellence to recognize facilities, operations and programs that are committed to environmentally and economically sound management of solid waste and also to encourage innovation.

Art Mercer, International Board Representative of the SWANA Ontario Chapter, presented the following awards:

- Gold Landfill Gas Utilization Excellence Award – Gas-to-Energy Facility at the Glanbrook Landfill
- Silver Public Education Excellence Award – Central Composting Facility (CCF) Learning Room
- Bronze Recycling Systems Excellence Award – Materials Recycling Facility (MRF) Renovations

Beth Goodger, Senior Director of Operations and Waste Management, Fabiano Gondim, Supervisor of Landfills, Dennis Guy, Project Manager – Community Outreach, and Raffaella Morello, Project Manager – Collection Operations, accepted the awards on behalf of the Public Works Department.

(a) CHANGES TO THE AGENDA (Item 1)

The Clerk advised the addition of a Notice of Motion respecting “Signage on the LINC – Avoid Use of Engine Brakes”

On a motion, the agenda was approved, as amended.

(b) DECLARATIONS OF INTEREST (Item 2)

None

(c) APPROVAL OF MINUTES (Item 3.1)

On a motion, the Minutes of the September 21, 2009 meeting of the Public Works Committee were approved, as presented.

(d) DELEGATION REQUESTS (Item 4.1)

On a motion, the request from Brenda Johnson, Project Manager, Environment Hamilton, to appear before the Committee to provide an update on the Passport to Hamilton Project, was approved.

(e) MINUTES OF VARIOUS SUB-COMMITTEES (Item 5.1)

On a motion, the following Minutes were received:

- (i) Truck Route Sub-Committee – December 11, 2008
- (ii) Hamilton Cycling Committee
 - (a) January 7, 2009
 - (b) February 4, 2009
 - (c) March 4, 2009
 - (d) April 1, 2009
 - (e) May 6, 2009
 - (f) June 3, 2009

- (g) July 8, 2009
- (h) August 5, 2009
- (i) September 2, 2009

- (iii) City Hall Renovations Steering Committee
 - (a) June 1, 2009
 - (b) September 21, 2009

- (iv) Clean City Liaison Committee
 - (a) June 18, 2009
 - (b) September 17, 2009

- (v) Glanbrook Landfill Co-ordinating Committee – August 24, 2009

- (vi) Solid Waste Management Master Plan Steering Committee
 - (a) June 15, 2009
 - (b) August 12, 2009

- (f) MINUTES OF THE LAKE ERIE SOURCE PROTECTION COMMITTEE (Item 5.2)**

On a motion, the August 6, 2009, 2009 minutes of the Lake Erie Source Protection Committee meeting were received.

(g) PRESENTATIONS

- (i) Status of Solid Waste Management Master Plan, Options for Increasing Diversion and Landfill Capacity – Follow-up Report on Additional Diversion Options to Reach 65% Waste Diversion (PW07151(b)) (City Wide) (Item 7.1)**

Beth Goodger provided background information with respect to the original report presented in November 2007, at which time staff was requested to report back on further measures to increase diversion.

Pat Parker provided a power point presentation which included:

- Background
- Progress, “What’s Left” and “What it Means for Diversion Targets” with respect to Waste Diversion
- Additional Diversion Options: Approach; Enhanced By-law Enforcement; Recycling of Street Sweepings; Drywall Diversion at CRC’s; Disposable Diaper Reduction; Commercial Diversion;

- Remaining Diversion Options;
- Recommendations and Impacts of Recommended Options;
- Review of Recommendations in Report PW07151(b).

A copy of the power point presentation was distributed to the members of the Committee and has also been retained in the Office of the City Clerk for the public record.

Chair Bratina requested an update from staff with respect to the Province's packaging legislation. Beth Goodger responded that the Ministry of the Environment has very recently released a Paper on the Waste Diversion Act Review, and one of the key elements is to move forward with extended producer responsibility from the original manufacturer through to final disposal. This is an important discussion paper which is being reviewed and could transform how waste management and packaging are dealt with in the Province.

Ms. Goodger indicated that staff will be taking a lot of time to review this Paper and working with the Solid Waste Management Master Plan Steering Committee and AMO to determine its implications on waste management. She also advised that the comment deadline is early January, 2010.

Councillor Powers also provided an update with respect to AMO's position on this issue and indicated that the Province will be taking the lead on this issue and the municipalities will follow.

(h) WASTE MANAGEMENT SERVICES FOR FESTIVALS AND SPECIAL EVENTS (PW08057(a)) (City Wide) (Item 8.3)

On a motion, sub-section (c) of Report PW08057(a) respecting Waste Management Services for Festivals and Special Events was amended by adding the words, "in 2010, subject to approval of the 2010 Tax Supported User Fees report", following the word "implement".

(i) NOTICE OF MOTION (Item 10)

Councillor T. Jackson introduced the following Notice of Motion:

10.1 Signage on the LINC – "Avoid Use of Engine Brakes"

That staff be directed to install the appropriate number of "Avoid Use of Engine Brakes" signs for eastbound traffic on the Lincoln M. Alexander Parkway (on the "LINC" between Upper Gage Avenue and Dartnall Road), similar to those already in use on Centennial Parkway and the Red Hill Valley Parkway.

(j) ITEM(S) REFERRED TO THE 2010 BUDGET PROCESS FOR CONSIDERATION**(i) Status of Solid Waste Management Master Plan, Options for Increasing Diversion and Landfill Capacity – Follow-up Report on Additional Diversion Options to Reach 65% Waste Diversion (PW07151(b)) (City Wide)**

On a motion, sub-section (b) of Report PW07151(b), which reads as follows, was referred to the 2010 budget process for consideration, and that the balance of the sub-sections be re-numbered accordingly:

- (b) That enhanced enforcement of the Solid Waste Management By-Law 09-067 be undertaken, through the allocation of an additional one half (0.5) full time employee (FTE) from the existing Municipal By-law Enforcement staffing complement in 2010 at no net cost and further that this be referred to the 2010 Budget Process.

(k) GENERAL INFORMATION/OTHER BUSINESS**(i) Outstanding Business List (Item 11.1)**

On a motion, the following items on the Public Works Committee Outstanding Business List were amended to reflect the revised due dates, as follows:

- (a) Item C2: Biosolids Master Plan
Due Date: October 5, 2009
Revised new due date: 1st Quarter, 2010
- (b) Item F: Endorsement of a Sports Field Management Strategy
Due Date: November 30, 2009
Revised new due date: June 14, 2010
- (c) Item H: Recommendations from the Chamber of Commerce respecting Public Transit Policy
Due Date: November 30, 2009
Revised new due date: To be addressed during 2010 budget deliberations
- (d) Item I: Opportunities for Reduction – Public Works Program
Due Date: October 19, 2009
Revised new due date: March 1, 2010
- (e) Item L: Rapid Transit Maintenance Location Facility
Due Date: October 5, 2009
Revised new due date: November 16, 2010

- (f) Item N: Parkland Dedication Fees
Due Date: November 30, 2009
Revised new due date: March 22, 2010
- (g) Item O: Cosmetic Pesticide Ban – Impact on Sports Field Marking Activities
Due Date: November 30, 2009
Revised new due date: November 16, 2009
- (h) Item X: Petition from Earl Blayney re: Traffic Noise at Queenston Road and Reid Avenue
Due Date: November 30, 2009
Revised new due date: January 18, 2010

(ii) Outstanding Business List Item A: Expansion of Noise Mitigation Program to include 252 Hixon Road, 35 and 40 Sinclair Court (Item 11.2)

Councillor Collins indicated that staff has responded to his concerns with respect to the above-noted matter.

See Item 8 for the disposition of this item.

(iii) Resolution from the Township of Huron-Kinloss respecting Weed Control to Destroy Giant Hogweed (Referred from Council – September 16, 2009)

Beth Goodger reported that the giant hogweed has not been seen on any public lands at this time; however, it would be helpful to have this under the Weed Control Act. She recommended that the City support the resolution.

See Item 9 for the disposition of this item.

(iv) Public Works Committee Meeting – November 16, 2009

Chair Bratina advised the Committee that the Public Works Committee meeting on November 16, 2009 will start at 10:00 a.m. rather than 9:30 a.m. in order to accommodate the ribbon-cutting ceremony for the new ATS Fleet, as well as a demonstration of the automated stop announcement. Once the arrangements have been confirmed, details of these events will be forwarded to Council.

(I) PRIVATE AND CONFIDENTIAL (Item 12.1)

The Committee did not require to move into Closed Session for discussion on this item.

Council – November 11, 2009

**Project Manager – Alternative Transportation – Public Works Department
(PW09091) (City Wide) (Item 12.1)**

On a motion, the following was added as sub-section (c):

(c) That the contents of Report PW09091 remain confidential.

The Amendment CARRIED.

The Main Motion, as amended, CARRIED on the following vote:

Yeas: Bratina, Powers, Ferguson, Merulla, Jackson
Total Yeas: 5
Nays: Collins
Total Nays: 1
Absent: McCarthy, Mitchell
Total Absent: 2

There being no further business, the Committee adjourned at 10:25 a.m.

Respectfully submitted

Councillor B. Bratina, Chair
Public Works Committee

Carolyn Biggs
Legislative Assistant
November 2, 2009